COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (page 1)

As a below named inventor, I hereby declare that:

 \Im

My residence, post office address and citizenship are as stated below next to my name;

I believe	I am the original, first and sole inventor (if	only one name is listed below) or an o	on the invention entitled COLUMNAR
STRUCTURE	ED MATERIAL ELECTRODE	HAVING COLUMNAR ST	RUCTURED MATERIAL, AND
	N METHOD THEREFOR		
the specification	of which 🔲 is attached hereto; or 🔯	was filed on December 12	, 2003 as United States Application
No. or PCT Intern	national Application No. PCT/JP20	03/015949	
and was amended	on (if applicable).		
	state that I have reviewed and understand that referred to above.	be contents of the above-identified spe	cification, including the claims, as amended
I acknow	ledge the duty to disclose information whic	ch is material to patentability as define	d in 37 CFR §1.56.
certificate, or \$36 and have also ide	55(a) of any PCT international application	which designates at least one countr	preign application(s) for patent or inventor's y other than the United States, listed below international application having a filing date (Yes/No)
Country	Application No.	Filed (Day / Mo. / Yr.)	Priority Claimed .
Japan	2002-363130 (Pat.)	13/December/2002	Yes
	•	•	
prior United State to disclose inform	es or PCT international application in the n	nanner provided by the first paragraph defined in 37 C.F.R. §1.56 which bec	ns of this application is not disclosed in the of 35 U.S.C. §112, I acknowledge the duty ame available between the filing date of the Status
	Application No.	Filed (Day/Mo/Yr.)	(Patented Pending Abandoned)
transact all busin	ess in the Patent and Trademark Office co nat Customer Number: FTTZPATRIC	te firm and Customer Number provide nnected therewith, and direct that all K, CELLA, HARPER & SCINT stomer Number: 05514	ed below to prosecute this application and to correspondence be addressed to the address
	· ·	OSCIMENT ATTEMPTES AND A	
belief are believe made are punishs	d to be true; and further that these statem	ents were made with the knowledge er Section 1001 of Title 18 of the Ur	hat all statements made on information and that willful false statements and the like so uited States Code and that such willful false
Full Name of S	ole or First Inventor Hirokats	su Miyata	·
Inventor's signa	71 1+ 1-	7	
•	Ingust 10, 2005	Citizen/Subject of	Japan
	dano-shi, Kanagawa-k		
Post Office Add			
			· · · · · · · · · · · · · · · · · · ·
3-3(0-2, Shimomaruko, Ohta	a-ku, Tokyo, Japan	

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (page 2)

Full Name of Second Joint Inventor Albrecht Otto							
Inventor's signature Otto Ulliscust							
Date huggst 10. 2005 Citizen/Subject of Germany							
Residence Atsugi-shi, Kanagawa-ken, Japan							
Post Office Address CANON KABUSHIKI KAISHA							
3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan							
Full Name of Third Joint Inventor Akira Kuriyama							
Inventor's signature Akina Kuniyama							
Date August 25, 2005 Citizen/Subject of Japan							
Residence Atsugi-shi, Kanagawa-ken, Japan							
Post Office Address CANON KABUSHIKI KAISHA							
3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan							
Full Name of Fourth Joint Inventor Miki. Ogawa							
Inventor's signature Truki Ogawa.							
Date August 10 200 Citizen/Subject of Japan							
Residence Machida-shi, Tokyo, Japan							
Post Office Address CANON KABUSHIKI KAISHA							
3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan							
Full Name of Fifth Joint Inventor Hiroshi Okura							
Inventor's signature Kiroshi Okura							
Date Anguet 10, 2005 Citizen/Subject of Japan							
Residence Hiratsuka-shi, Kanagawa-ken, Japan							
Post Office Address CANON KABUSHIKI KAISHA							
3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan							
Full Name of Sixth Joint Inventor Kazuhiko Fukutani							
Inventor's signature Manhako Tukutan							
Date August 19, 2005 Citizen/Subject of Japan							
Residence 914 Nobel Drive, Santa Cruz, CA95060, U.S.A							
Post Office Address CANON KABUSHIKI KAISHA							
3-30-2 Shimomaruko Ohta-ku Tokyo Japan							

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (page 3)

Full Name of Seventh Joint	Inventor Tohru Den			
Inventor's signature	John Den	·		_
Date Angust	52 y, 2005	Citizen/Subject of	Japan	
V	-ku, Tokyo, Japan			_
Post Office AddressCA	NON KABUSHIKI KAI	SHA		
3-30-2, Sh	imomaruko, Ohta-k	u, Tokyo, Japan		
•			•	
Full Name of Eighth Joint L	nventor			
Inventor's signature	i 		<u> </u>	
Date		Citizen/Subject of	······································	
Residence				
Post Office Address				
Full Name of Ninth Joint In	ventor			
Inventor's signature				_
Date		Citizen/Subject of		<u>.</u>
Post Office Address			•	
	ventor			
Date		Citizen/Subject of		
Residence				
Post Office Address				-
Full Name of Elementh Inint	t Incentor		•	
	t Inventor			
		Cluzen/subject of		
Residence				
Post Office Address	•			